

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahide MIURA

Group Art Unit: 1793

Application No.: 10/589,669

Examiner:

A. ZIMMER

Filed: August 16, 2006

Docket No.: 129110

For:

METAL OXIDE PARTICLE, PRODUCTION PROCESS THEREOF AND EXHAUST

GAS PURIFYING CATALYST

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed more than three months after  $\boxtimes$ the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - $\boxtimes$ Attached is our Check No. 224324 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information.
- In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent  $\boxtimes$ 2. application publications are not attached.
- $\boxtimes$ In accordance with the October 19, 2004 USPTO Official Gazette Notice, copies 3. of pending U.S. patent applications filed on or after June 30, 2003, or entering the U.S. National Phase after June 30, 2003, are not attached.
- An English language Abstract of one or more non-English language reference is  $\boxtimes$ attached. See References 19, 21-31, 33-37 & 39.
- $\boxtimes$ A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 22-28, 30, 31 & 33-37.

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- One or more co-pending U.S. patent application is identified on the attached Form PTO 1449. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application.
- 7. Office Actions were issued in U.S. application No. 10/588,603. Copies of the Office Actions are submitted for the Examiner's consideration as References 46-48.
- 8. Office Actions were issued in U.S. application No. 10/589,421. Copies of the Office Actions are submitted for the Examiner's consideration as References 50-52.

Respectfully submitted

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JAO:BSP/nxy

Date: December 1, 2009

OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, Virginia 22320-4850 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

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